FCR1	TMD1 MAQLEGYYFSAALSCTFLVSGLLFSAFSRALREPYMDEIFHLFOAORYCEGRFSLSOXDPMITTLPGLYL

	TMD2 TMD4 VEVGVVKFASWILGUSEHVVCSIGMIRFVNLLFSVGNFYLLYLLFRKIQDRYKASSSIQRILSTLITLAVF
	TMD5 TMD6 PTLYPFYPLYYTEAGOVETTLEAYLMCLYONHRISALLGECGEMFROTNIZADAFCAGHIIAQKGSBAWK RFV
	TMD7 TELQKKFZERLPPAYGFLSSLPRVLQFUHYSNSUKNUSMUFUUTAPYMUULLAFFVPVVVDGGIVVGDRDIF4-F
	TMD8 TMD9 SS:IDACU:FPOLFYPFCFYRFFFFF:LLEPTXVKTPLSLVWKRRVQFSVTTLVSVFLVWKFTYV.IKY_LA B S-1EGIL-L-V
	TMD10 TMD11 DII/H71F1VWKRVPQREEIVKYLLVPAYMFAGWAVADSLKSKSIFWNLMFFVCLVASTVPQKLIFFPYFT
	TMD12

Figure 1A

Figure 1B

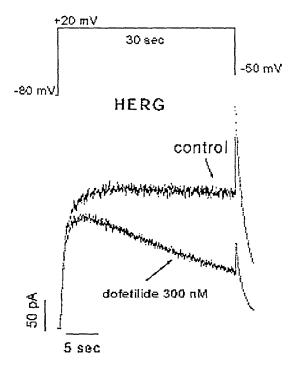


Figure 2A

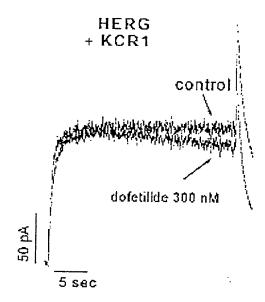


Figure 2B

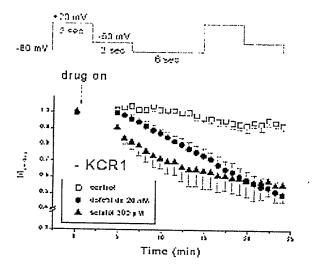


Figure 3A

Title: Human KCR1 Regulation of HERG Potassium Channel Block

Balser et al.

Applicant(s): Bals Attorney Docket No.: 1242/49/2

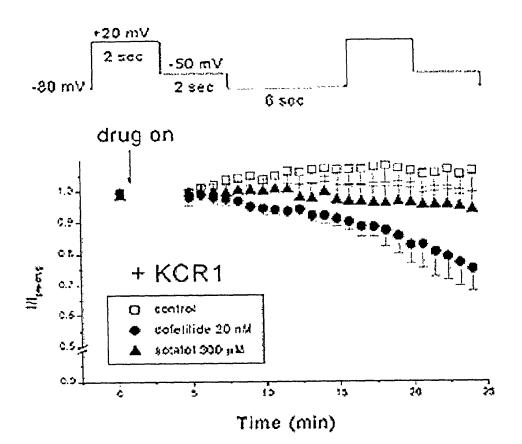


Figure 3B

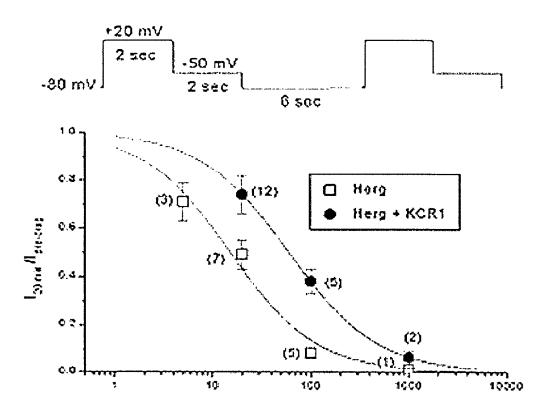


Figure 3C

Human KCR1 Regulation of HERG Potassium Channel Block

Applicant(s): Bal Attorney Docket No.: Balser et al. No.: 1242/49/2

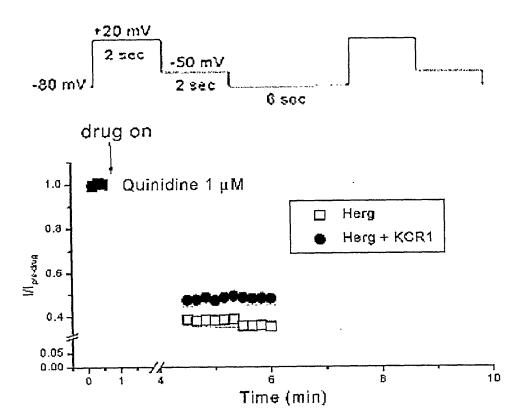


Figure 3D

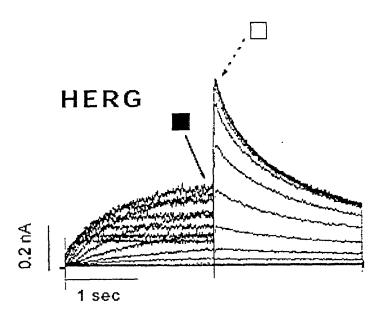


Figure 4A



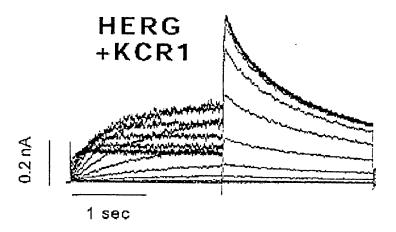


Figure 4B

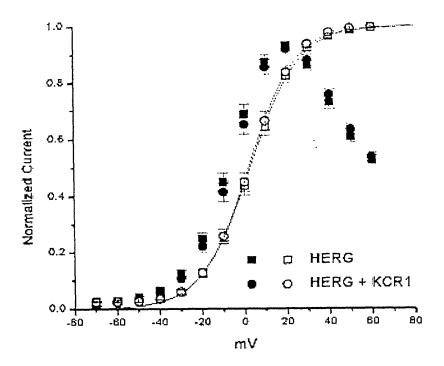


Figure 4C

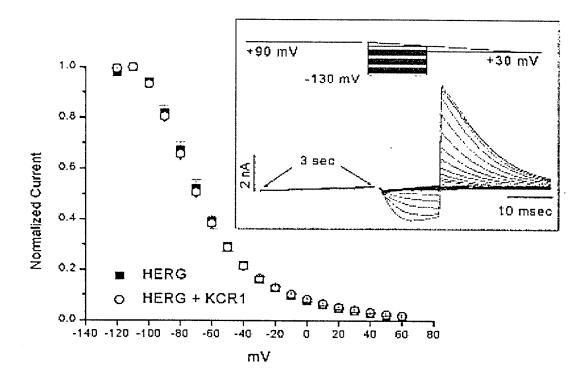


Figure 4D

Human KCR1 Regulation of HERG Potassium Channel Block Title:

Balser et al. No.: 1242/49/2

Applicant(s): Bal Attorney Docket No.:

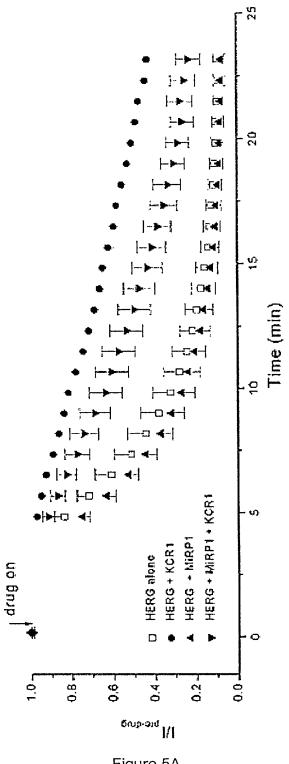


Figure 5A

the front gives gives gives the first of form of

The first street street street for

Balser et al.

Applicant(s): Bals
Attorney Docket No.: 1242/49/2

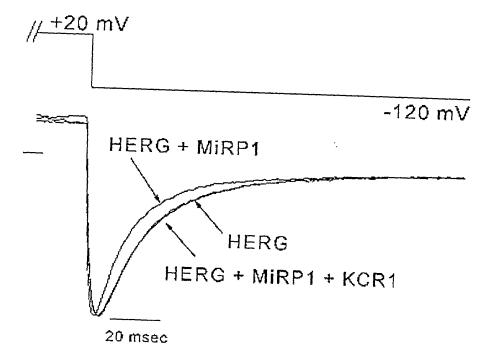


Figure 5B

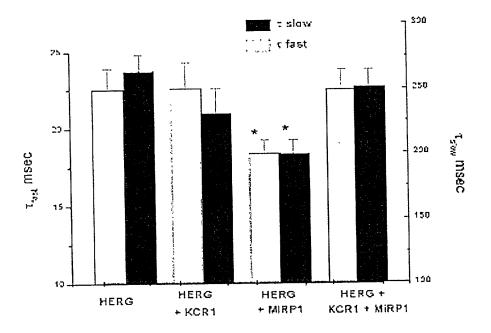


Figure 5C